

MALONE CAMPBELL ROAD FACILITY, TEXAS CITY, GALVESTON COUNTY, TEXAS

Week ending 01/03/16

On July 6, 2015 FOSC Zehner initiated an emergency pump down of contaminated storm at the facility which was authorized by the R6 Superfund Division Director. The initiation of emergency actions were necessary to abate the imminent and substantial threat of discharge of several hundred thousand gallons of contaminated storm water located on the Site from several multi-inch rainfalls associated with storm events that had impacted the Site. On-site disposal well WDW-138 began operations on July 6, 2015. The FOSC also authorized the operation of the additional on-site injection well WDW-73. Both injection wells (WDW-138 and WDW-73) are operational. The PRPs have approximately 13.5-acres of open excavations which receive stormwater, which is approximately 710,000 gallons for a 2-inch rain event. The temporary stormwater storage impoundments cannot be at capacity because the injection wells cannot inject at a rate to manage only a 2-inch rain event; there has to be a balance between storage capacity, storm event and injection rate/volume.

There remains approximately 5 million gallons to inject. The Site received 0.1 inches of rain this reporting week. Both injection wells (WDW-138 and WDW-73) are operational. WDW-138 injects on a 12 or 24 hour period, and WDW-73 injects during working hours. No injection during holidays December 31 and January 1. From December 28, 2015, to January 3, 2016, approximately 377,245 gallons have been disposed from Site units. Both wells have injected a total volume of 10,319,539 gallons since emergency response began.

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